NIAC Evaluation and Enhancement of Information Sharing and Analysis (EEIS)

Status Report
National Infrastructure Advisory Council
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Tasks

- Establish objective-focused groups:
 - Business models for sharing and analyzing information
 - Financial models for supporting information processes
 - Level of information analysis and aggregation
 - Dissemination breadth and coverage

Background Approach

- Leverage existing ISAC analysis/findings
- Review existing ISAC organization, funding models, membership, and challenges
- Review government information sharing organizations
- Review GAO and other reports on critical infrastructure information sharing
- Identify specific research goals to enhance the value of information sharing to sectors and governments
- Identify funding options and incentives to gain ISAC participation of all owners/operators in each sector

Participants

- Working Group Chair:
 - Tom Noonan, Internet Security Systems, Inc
- Working Group members: ISS, Wells Fargo, NYPD, EDS, Union Pacific, UPS, Inter-Con Security Systems, V-ONE, NERC, SIAC, ConocoPhillips, Cisco, Symantec, DuPont, US CoC, and IAIP
- Additional feedback and input to be processed from ISAC Council and ISACs Sector Coordinators

Project Status

- White Papers in final draft development:
 - #1 Business models
 - #3 Information Analysis and aggregation
- White Papers requiring final input for completion:
 - #2 Financial models
 - #4 Dissemination breadth and coverage
- Literature Search nearing completion: GAO Reports, Testimony to Congress, Numerous ISAC Reports and News Articles

Task Complexity Requires Time to Complete

- □ Gathering/leveraging of data from:
 - ISACs / ISAC Council
 - Dept of Treasury and FS ISAC BCG Study
 - DHS Organization
- Review and incorporation of data into research
- Covering a wide spectrum in the four objectives
- Lack of common lexicon and approach

Next Steps

- Revised schedule:
 - 07/24: First draft of Objective White Papers
 - 10/10: Coordinating Draft Objective White Papers
 - 10/14: NIAC Teleconference
 - 10/24: ISAC Council Input BCG FS Study?
 - 10/31: Final White Papers drafted
 - 10-31: Draft Preliminary Assessment and recommendations
 - 10/05: Start External review period
 - 12/05: Comment Period closed
 - Mid-December: Final changes made based on comments
 - Late December: NIAC-approved version delivered to DHS for final printing and preparation
- □ Formal presentation to the NIAC January 13, 2004

Comments and Suggestions

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